



ARI Rayon heating patent valve Series: 12.071 Type: 2432 Cast iron Flange PN16

Cast iron Rayon CV globe valve, long pattern, soft seated with flange connection, pressure class PN16

Characteristics

Series: 12.071

Type: 2432

Norm: EN (DIN)

Construction type: Straight

Housing material: Cast iron

Surface protection: Standard manufacturers coating

Connection: Flange

Flange finish: Raised face

Stem seal type: Gland seal

Primary spindle seal material: EPDM

Material isolation cap: Plastic

Application

- Utility installations and industry.
- Heating, cooling, ventilation and air conditioning systems (HVAC).
- Closed or circulation systems.
- Neutral liquids and gases.
- Recommended in: Utilities

Technical Information

- Extremely low flow resistance.
- Maintenance-free stem seal.
- Simple and easy to insulate.
- Suitable for control function.
- With position indicator.
- With stroke limiter and locking device.

Options

- Available in short pattern; type 2431.
- Available in pressure class PN6; type 2434.

DN ["]	A [mm]	L mm	H mm	M mm	Weight [kg]	Kv [m ³ /h]
15	95	130	190	110	3,5	19,6
20	105	150	190	110	3,9	26,3
25	115	160	190	110	4,5	32,2
32	140	180	190	110	5,6	53,6
40	150	200	215	140	8	62,8
50	165	230	225	140	10,5	94,5
65	185	290	255	140	14,5	156
80	200	310	305	180	18,3	242,5
100	220	350	330	180	24	369
125	250	400	380	180	34,8	532
150	285	480	455	210	48,8	878

Temperature range	Max. oper. pressure
-10°C / 120°C	16 bar
Brief 130°C	

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